Attorney's Docket No.: 17075-002001 / 0101

HE UNITED STATES PATENT AND TRADEMARK OFFICE

irumani Sabanathan

Serial No. : 09/762,692 Filed

October 31, 2005

Art Unit : 3738 Unknown Examiner

· 7840

Conf. No. Title OCCLUSION DEVICE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith are an Information Disclosure Statement, Form PTO-1449 (4 pages), cited non-U.S. patent references, and a return postcard for filing in connection with the above-identified application. Because this Information Disclosure Statement is filed prior to receipt of a first office action on the merits in the above-referenced application, no fee is due. However, should it be determined that a fee for filing these papers is required, the Commissioner is authorized to charge Deposit Account No. 06-1050, as stated below:

M The Commissioner is hereby authorized to charge any fees that may be due in connection with this paper or with this application during its entire pendency to Deposit Account No. 06-1050. A duplicate of this sheet is enclosed.

Respectfully submitted.

Fred C. Hernande Reg. No. 41,832

PTO Customer No.: 20985 Fish & Richardson P.C. 12390 El Camino Real San Diego, California 92130 Telephone: (858) 678-5625 Facsimile: (202) 626-7796 email: fhernandez@fr.com

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

November 16, 2006 Date of Deposit

ALL REFERENCES CONSIDER ED CYCLE

Signature

09762692 - GAU: 3771

Attorney's Docket No.: 17075-002001 / 0101



Thirumani Sabanathan Applicant:

Serial No.: 09/762.692 : October 31, 2005 Filed

Title : OCCLUSION DEVICE Art Unit : 3738

Examiner : Unknown Conf. No. : 7840

MAILSTOP AMENDMENT

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT IN ACCORDANCE WITH 37 C.F.R. §§ 1.97-1.98

Because this Information Disclosure Statement is filed before the receipt of a First Office Action on the Merits for the above-captioned application, a fee for filing this statement should not be due. If, however, it is determined that a fee is due, any fees that may be due in connection with filing this paper may be charged to Deposit Account No. 06-1050.

In accordance with the duty of disclosure imposed by 37 C.F.R. \$1.56 to inform the Patent Office of all information known by Applicant or Applicant's representative that may be material to the examination of the subject application, Applicant's representative hereby provides this Information Disclosure Statement that is prepared in accordance with 37 C.F.R. §§1.97-1.98. Forms PTO-1449 (4 pages) and copies of the cited non U.S. Patent documents are provided herewith -

The documents cited on the Forms PTO-1449 are in the English language, with the exception of items noted below. Items CV and CW (Russian Patents No. SU 1,371,700 and SU 1,593,651, respectively) are in the Russian language and are supplied with English language Derwent abstracts (items DA and DB, respectively). Item CY (International PCT Publication

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

	November 16, 2006	
Date of Deposit	OHL	
Signature		

Applicant: Thirumani Sabanathan Serial No.: 09/762.692

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Attorney's Docket No.: 17075-002001 / 0101 Information Disclosure Statement Filed : October 31, 2005

WO 96/34582) is in the German language and is supplied with an English language equivalent, (item CS). Hence, in accordance with the requirements of 37 C.F.R. §1.98, as amended effective March 16, 1992, no further explanation of the listed items is necessary.

Applicant also makes known to the Examiner the following pending U.S., International and National Phase Applications that have one or more common inventors and/or are commonly owned:

U.S.S.N.(App. No.)

Filing Date

Docket No.

11/515.181

09/07/2006

17075-002002/0101B

Although these documents are made known to the Patent and Trademark Office in compliance with Applicant's duty of disclosure, such disclosure is not to be construed as an admission by Applicant or Applicant's representative that any of the information, singly or in any combination thereof, is effective as prior art against the subject application. In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

Applicant respectfully requests that the Examiner review the foregoing documents and they be made of record in the file history of the above-captioned application.

Respectfully submitted,

Reg. No. 41,832

Date:

November 16, 2006

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Sheet 1 of 4 Substitute Form PTO-1449 Pateo NOV 2 0 2006 U.S. Department of Commerce Paters and Trademark Office Attorney's Docket No. Application No. 17075-002001 / 0101 09/762,692 Applicant List of Patents and Publications for Applicant's Thirumani Sabanathan Information Disclosure Statement Group Art Unit Filing Date October 31, 2005 3738

	U.S. Patent Documents						
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	2,832,078	4/29/1958	Williams	623	219	10/17/56
	AB	2,981,254	04/25/61	Vanderbilt	128	350	11/12/57
	AC	3,320,972	5/23/1967	High et al.	137	844	04/16/64
	AD	3,445,916	5/27/1969	Schulte	294	58	04/19/67
-	AE	3,657,744	04/25/72	Ersek	128	334	05/08/70
	AF	3,671,979	6/27/1972	Moulopoulos	623	211	09/01/69
	AG	3,788,327	01/29/74	Donowitz et al.	128	350	03/30/71
	AH	3,874,388	04/01/75	King et al.	128	334	02/12/73
	AI	4,014,318	03/29/77	Dockum et al.	128	1	05/22/75
	AJ	4,056,854	11/8/1977	Boretos et al.	623	218	09/28/76
	AK	4,084,268	4/18/1978	Ionescu et al	623	215	04/22/76
	AL	4,086,665	05/02/78	Poirier	623	1	12/16/76
	AM	4,212,463	07/15/80	Repinski et al.	273	418	02/17/78
	AN	4,218,782	8/26/1980	Rygg	623	215	05/19/78
	AO	4,222,126	9/16/1980	Boretos et al.	623	219	12/14/78
	AP	4,250,873	02/17/81	Bonnet	600	104	04/17/78
	AQ	4,302,854	12/01/81	Runge	3	1.7	06/04/80
	AR	4,339,831	7/20/1982	Johnson	623	218	03/27/81
	AS	4,477,930	10/23/84	Totten et al.	3	1.5	09/28/82
	AT	4,698,294	11/06/90	Salama	600	30	02/09/89
	AU	4,732,152	03/22/88	Wallsten et al.	128	343	12/05/85
	AV	4,759,758	07/26/88	Gabbay	623	2	06/03/80
	AW	4,774,942	10/04/88	Moellers	128	205.24	08/28/87
	AX	4,808,183	02/28/89	Panje	623	9	06/03/80
	AY	4,819,664	04/11/89	Nazari	128	207.15	02/17/88
	AZ	4,830,003	05/16/89	Wolff et al.	128	343	06/17/88
	BA	4,832,680	05/23/89	Haber et al.	600	31	07/03/86

Examiner Signature

EFS-Web Receipt date of 120/2006

(37 CFR §1.98(b))

/Arundipta Shome/ 10/20/2008)

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

5,411,507

5,411,552

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5,486,154

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Substitute For (Modified)	m PTO-1449		partment of Commerc t and Trademark Offic		101	Application No 09/762,692	
List of Patents and Publications for Applicant's Information Disclosure Statement				Applicant Thirumani Sabanathan			
(37 CFR §1.98	3(b))			Filing Date October 31, 2005		Group Art Unit	ı
			U.S. Pater	nt Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	вв	4,846,836	07/11/89	Reich	623	11	10/03/88
	BC	4,850,999	07/25/89	Planck	623	1	05/26/81
	BD	4,877,025	10/31/89	Hanson	128	107.16	10/06/88
	BE	4,879,998	11/14/89	Moellers	128	205.4	05/06/88
	BF	4,934,999	06/16/90	Bader	600	29	07/28/88
	BG	4,990,151	02/05/91	Wallstén	606	108	09/18/89
	вн	5,061,274	10/29/91	Kensey	606	213	12/04/89
	BI	5,116,360	05/26/92	Pinchuk et al.	623	.1	12/27/90
	BJ	5,116,564	05/26/92	Jansen	264	255	10/10/89
	BK	5,123,919	06/23/92	Sauter et al.	623	2	11/21/91
	BL	5,151,105	09/29/92	Kwan-Gett	623	1	10/07/91
	BM	5,158,548	10/27/92	Lau et al.	604	96	07/24/91
	BN	5,161,524	11/10/92	Evans	128	203.15	08/02/91
	ВО	5,306,234	04/26/94	Johnson	604	49	03/23/93
	BP	5,352,240	10/04/94	Ross	623	2	05/31/89
	BQ	5,358,518	10/25/94	Camilli	623	2	01/25/93
	BR	5,366,478	11/22/94	Brinkerhoff et al.	660	213	07/27/93
	BS	5,392,775	02/28/95	Adkins et al	128	207.16	03/22/94
	BT	5,409,019	04/25/95	Wilk	128	898	11/03/93

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	Examiner Signature	/Arundipta Shome/	Date Considered (10/20/2008)				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in							

Heckele

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Kelleher

Teirstein

Martinez et al.

Anderson et al.

Imachi et al.

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Application No.

09/762 692

		17075 002001			051702,052		
List of Patents and Publications for Applicant's Information Disclosure Statement (37 CFR §1.98(b))				Applicant Thirumani Sab			
				Filing Date October 31, 20	Filing Date October 31, 2005		
			U.S. Pate	nt Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	CC	5,500,014	03/19/96	Quijano et al.	623	2	05/09/96
	CD	5,562,608	10/08/96	Sekins et al.	604	20	04/13/95
	CE	5,588,424	12/13/96	Insler et al.	128	207.14	06/28/95
	CF	5,645,519	07/08/97	Lee et al.	600	114	03/18/94
	CG	5,645,565	07/08/97	Rudd et al.	606	213	06/16/93
	CH	5,649,906	07/22/97	Gory et al.i	606	108	01/19/95
	CI	5,660,175	08/26/97	Dayal	128	207.15	08/21/95
	Cl	5,662,713	09/02/97	Anderson et al.	623	12	09/14/95

Lenker et al.

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U.S. Department of Commerce Attorney's Docket No.

Patent and Trademark Office | 17075-002001 / 0101

Examiner	Desig.	Document	Publication	Country or	T		Trans	Translation	
Initial	ID	Number -	Date	Patent Office	Class	Subclass	Yes	No	
	CU	0621015	10/26/94	EP					
	CV	1,371,700	02/07/88	SU				X*	
	CW	1,593,651	09/23/90	SU				X*	
	CX	94/26175	11/24/94	PCT					
	CY	96/34582	11/07/96	PCT				X+	

X* = An English language Derwent abstract is provided. X+ = An English language equivalent is provided.

	Examiner Signature /Arundipta Shome/	Date Considered (10/20/2008)				
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Substitute Form PTO-1449 U.S. Department of Commerce (Modified) Patent and Trademark Office		Attorney's Docket No. 17075-002001 / 0101	Application No. 09/762,692		
		d Publications for Applicant's n Disclosure Statement	Applicant Thirumani Sabanathan		
(37 CFR §1.98	3(b))		Filing Date October 31, 2005	Group Art Unit 3738	
		ocuments (include Author,	Title, Date, and Place o	f Publication)	
Examiner Desig. Initial ID			Document	•	
	CZ	Al Jishi et al., "Selective Bronchial Oc Bronchopleural Fistula." J. of Pediatri.		Interstitial Emphysema and	
	DA	Derwent# 007607249 WPI Acc. No: 1 SU4026409, published February 21, 19			
DB SU4280143, published July 07, 1987),			1991-154896/199121 (citing Russian Application No.), Russian Patent No. SU 1593651 lical Physiology, 6 th Edition, Philadelphia: W.B. Saunders		
	DE	Lewis et al., "Pulmonary Interstitial Er Catheter", Archives of Disease in Child		cclusion with a Swan-Ganz	
	DF	Mathew et al., "Selective bronchial ob Ped., 96:475-477, 1980	struction for treatment of bullous	interstitial emphysema." J. of	
	DG	Okada et al., "Emergent Bronchofiber Severe Emphysema", The Jap. J. of Th			
	DH	Perini et al., "Deformation and migra tracheobronchial tree," J Vasc Interv		ment in the	
	DI	Puhakka et al., "Acute Bronchial Obst Pediatric Otorhinolaryngology, 18:10	7-118, 1989	3.1	
	DJ	Snider et al., "The Definition of Emph Division of Lung Diseases Workshop,			
	DK	Woodring et al., "Pneumothorax ex Va	acuo", CHEST, 100:1102-1124, 1	996	

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	idered, whether or not citation is in co		e through citation if not in